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<p>(21) International Application Number: PCT/US99/21658</p> <p>(22) International Filing Date: 17 September 1999 (17.09.99)</p> <p>(30) Priority Data: 60/101,403 22 September 1998 (22.09.98) US</p> <p>(71) Applicant (for all designated States except US): CORNING INCORPORATED [US/US]; 1 Riverfront Plaza, Corning, NY 14831 (US).</p> <p>(72) Inventors; and (75) Inventors/Applicants (for US only): <u>BALL</u>, Laura, J. [US/FR]; 27, rue de le Courde, F-77590 Fontaine le Port (FR). <u>LINDNER</u>, Raymond, E. [US/US]; 15 Clara Street, Corning, NY 14830 (US). <u>MISRA</u>, Mahendra, Kumar [US/US]; 11 Barrington Road, Horseheads, NY 14845 (US). <u>POWERS</u>, Dale, R. [US/US]; 112 Weston Lane, Painted Post, NY 14870 (US). <u>WASILEWSKI</u>, Michael, H. [US/US]; 1617 RD#2 Riff Road, Corning, NY 14830 (US).</p> <p>(74) Agent: KLEE, Maurice, M.; 1951 Burr Street, Fairfield, CT 06430 (US).</p>		<p>(81) Designated States: JP, KR, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).</p> <p>Published <i>With international search report.</i></p>
<p>(54) Title: BURNERS FOR PRODUCING BOULES OF FUSED SILICA GLASS</p> <div> </div> <p>(57) Abstract</p> <p>Burners (14) are used to make glass bodies (19) from OMCTS. The burners have six concentric regions. Putting certain gases through the regions results in thicker bodies than can be achieved with existing techniques and with improved efficiency.</p>		